

PLAN CHECK NUMBER:

County of San Diego Department of Planning and Land Use BUILDING DIVISION

ACCESSIBILITY CORRECTION LIST

Multifamily Housing

6A

Doors and Gates

GENERAL REQUIREMENTS		7.	Dimension clear and level landings per CBC Figure 11A-8A for each hinged door requiring front approach:
1.	Provide door/gate schedule coordinated with floor plans and indicating the following for each door and gate: Operation type (e.g., hinged, sliding, pocket, folding, automatic, power-assisted, delayed-egress) Nominal and clear width Height Opening hardware Latch (if provided) Closer (if provided)		□ Front approach to pull side of door: ○ Width: Door width plus minimum 24 inches beyond latch side of exterior door and minimum 18 inches beyond latch side of interior door ○ Depth: Minimum 60 inches perpendicular to doorway □ Front approach to push side of door with latch and closer: ○ Width: Door width plus minimum 12 inches beyond latch side of door ○ Depth: Minimum 48 inches perpendicular to doorway □ Front approach to push side of door without latch/closer
2.	Entry doors to and interior doors within covered multifamily dwelling units shall comply with accessibility correction list 15A. Exception: Maneuvering clearances per item 7 through 10 shall apply to sides of dwelling unit doors exposed to commonuse spaces – e.g., entry or exit doors opening into corridor, hallway, lobby, or directly to exterior CBC 1132A.1	8.	combination: Width: Door width Depth: Minimum 48 inches perpendicular to doorway CBC 1126A.3.2.1 Dimension clear and level landings for each hinged door allowing hinge-side approach: Hinge-side approach to pull side of door:
DIM	ENSIONS AND CLEARANCES		 Width: Door width plus minimum 36 inches beyond latch side of door
3.	Provide dimensions on door/gate schedule indicating all doors and gates comply with the following: Minimum 36-inches wide by 80-inches high Capable of opening minimum 90 degrees Minimum 32-inch clear width, measured with door at 90-degree angle from its closed position Where pair of doors proposed, at least one door leaf shall provide minimum 32-inch clear width, measured with door at 90-degree angle from its closed position		 Depth: Minimum 60 inches perpendicular to doorway Hinge-side approach to push side of door with latch and closer: Width: Minimum 54 inches parallel to doorway Depth: Minimum 48 inches perpendicular to doorway Hinge-side approach to push side of door without latch/closer combination: Width: Minimum 54 inches parallel to doorway Depth: Minimum 44 inches perpendicular to doorway CBC 1126A.3.2.2
	CBC 1126A.1	9.	Dimension clear and level landings for each hinged door allowing latch-side approach:
4.	Where pocket doors proposed, specify on door schedule bumpers to prevent doors from fully receding. CBC 1126A.6		□ Latch-side approach to pull side of door:
5.	Detail door thresholds complying with the following per CBC Figure 11A-8I: Maximum ½-inch change in level between landing and threshold Maximum 1:2 beveled slope (50% gradient) for changes in level between ¼ inch and ½ inch CBC 1126A.2.1		Exception: Minimum 54-inch depth for doors with closers serving individual dwelling units Exception: Minim 44-inch depth for doors without closers serving individual dwelling units Latch-side approach to push side of door with closer: Width: Door width plus minimum 24 inches beyond latch side of door
6.	Specify level landing – maximum 1:48 slope (2.1% gradient) in all directions – on each side of each door. CBC 1126A.2		 Depth: Minimum 48 inches perpendicular to doorway Latch-side approach to push side of door without closer: Width: Door width plus minimum 24 inches beyond latch side of door Depth: Minimum 44 inches perpendicular to doorway CBC 1126A.3.2.3

OWNER:

THIS DOCUMENT IS FOR PLAN REVIEW ONLY.

CORRECTION LIST ITEMS MAY NOT BE REPRODUCED OR COPIED ON PLANS.

PROVIDE COMPLETE DETAILS, DIMENSIONS, AND NOTES TO SATISFY CORRECTION ITEMS.

- 10. Dimension clear and level landings for each sliding or folding door:Front approach per CBC Figure 11A-8D:
 - Width: Door width
 - Depth: Minimum 48 inches perpendicular to doorway
 Slide-slide approach:
 - Width: Minimum 54 inches measured from latch side of door toward slide side
 - Length: Minimum 48 inches perpendicular to doorway Latch-side approach:
 - Latch-side approach:Width: Door width plus minimum 24 inches beyond latch
 - Width: Door width plus minimum 24 inches beyond latch side of door
 - Length: Minimum 44 inches perpendicular to doorway
 CBC 1126A.3.1
- For consecutive doors in a vestibule, dimension minimum 48-inch clearance between 90-degree door-opening positions per CBC Figure 11A-8G and CBC Figure 11A-8H.

Exception: Doors opening into a stair or smokeproof enclosures need not have minimum 60-inch landing depth *CBC 1126A.3.3*

Specify any recessed doormats shall be adequately anchored to prevent interference with wheelchair traffic.

CBC 1119A.2.1

HARDWARE

- 13. Specify on door/gate schedule hand-activated opening hardware, handles, pulls, latches, locks, and other operating devices complying with the following for all doors and gates:
 - ☐ Minimum 34 inches and maximum 44 inches above floor
 - Operable within force limits of item 17
 - Operable by single effort and without tight grasping, tight pinching, or twisting of the wrist

CBC 1008.1.9.2 and CBC 1126A.6

14. Any exit door or gate with locking hardware shall operate per item 13 in direction of egress.

CBC 1126A.6

15. Specify lever hardware shall be curved to return within ½ inch of door to prevent catching of clothing during egress.

Exception: Group R and U occupancies with occupant load of ten or fewer

CBC 1126A.6.1

16. Specify smooth, uninterrupted surface at bottom 10 inches of all doors and gates allowing opening by wheelchair footrest without creating trap or hazardous condition.

Exception: Automatic or sliding doors or gates

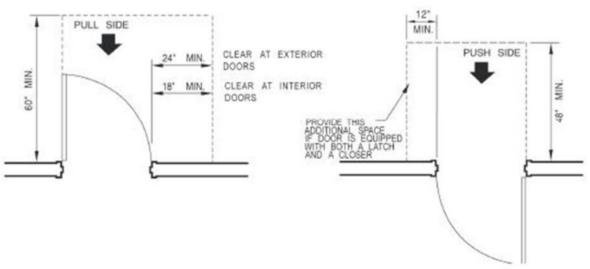
CBC 1126A.7

- 17. Specify door/gate opening force complying with the following:
 Maximum 8.5 pounds of force for exterior doors or gates
 - Maximum 5 pounds of force for interior doors or gates Exception: Doors or gates with automatic or power-assist devices may be used to meet maximum force limits Exception: Required fire doors may have minimum opening force allowed by fire jurisdiction, not to exceed 15 pounds of force

CBC 1126A.4

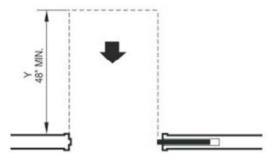
 Specify doors with closers shall have sweep period of minimum 3 seconds from 70-degree opening position until leading edge of door is within 3 inches of latch.

CBC 1126A.4.1

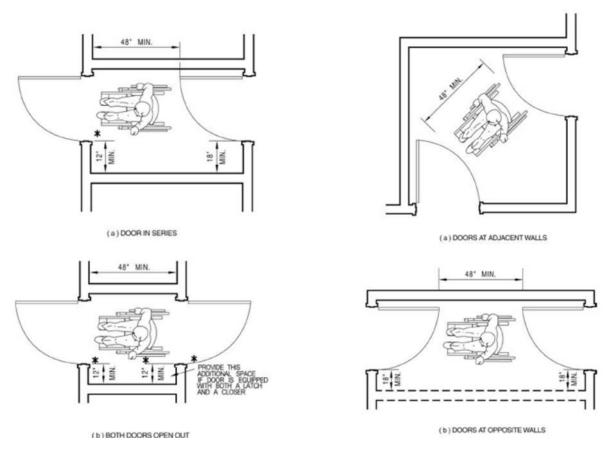


CBC FIGURE 11A-8A - FRONT APPROACH TO HINGED DOOR

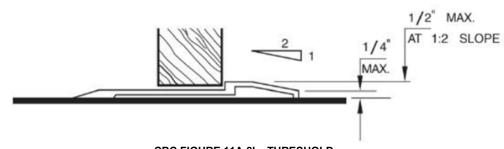
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CBC FIGURE 11A-8D - FRONT APPROACH TO SLIDING/FOLDING DOOR



CBC FIGURES 11A-8G AND 11A-8H - VESTIBULES



CBC FIGURE 11A-8I - THRESHOLD

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